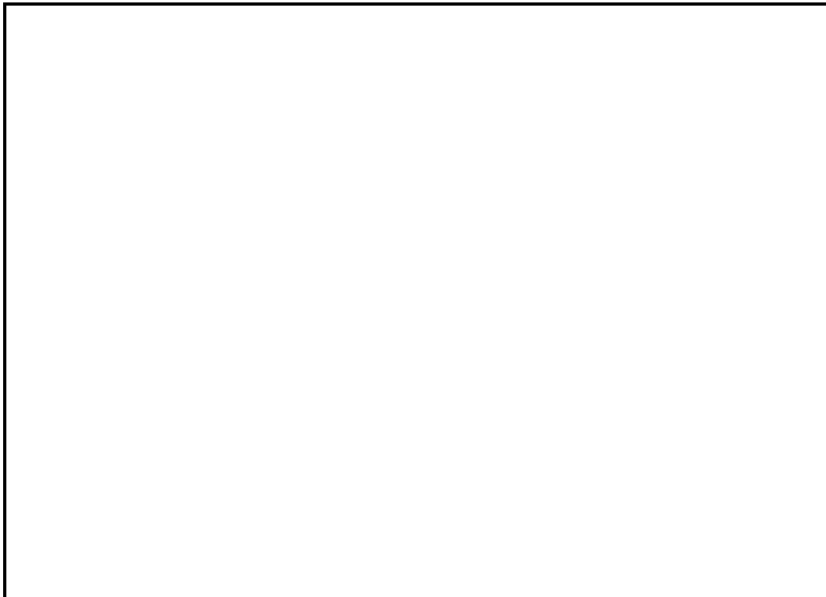


UNITED STATES INTELLIGENCE BOARD

COMMITTEE ON DOCUMENTATION

TASK TEAM VIII - PHOTO CHIP

Minutes of the Eighth Meeting - 30 March - 1 April 1965Members or Their Representatives Present

1. The Opening Report. The Chairman reported that, following his presentation, CODIB had approved the Terms of Reference as revised at the last Team meeting. He pointed out that some discussion of certain points in the Terms arose, but that no substantive changes were made. The Secretary commented that the formally approved Terms would be distributed shortly, and that DRAFT versions were on hand for working reference by Team members. The Chairman also pointed out that the next working session would be held at NPIC on April 14 and 15, and that the week of April 26-30 had been selected for the drafting of the Team report. [] reported that arrangements for the entire Team's stay at a military training facility had been completed, and he briefed the Team as to transportation, quarters, food, working facilities, security and the like. The Secretary agreed to embody the essentials in the next cable setting up the next two meetings. Several Team members in the Washington area stated cable delivery regarding forth-

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coming meeting had been erratic, and they requested phone calls for the next two meetings in addition to the regular cable. [] asked that his name be added to the cable list to assure advance notice. 25X1

2. The Working Session was spent producing and reviewing a draft parameters paper for the chip problem and a draft block outline paper for the Team report. Considerable additions and some revisions of both papers were made, and revised drafts of each will be provided for further review at the next meeting. [] gave a status report on his chip graphics project, and [] presented the report of the NPIC study on the proportion of target interest installations that would be covered with a single chip of a certain size. [] summarized part of an Air Force report dealing with the same problem as it related to the utility of a chip of a certain size. 25X1

3. The Briefing Session took up most of Thursday. [] from RADC, briefed the Team on the duration, scope and general direction of the Air Force R&D effort in the field of chip use and chip equipment development. Of particular interest was the portable photo shelter with its equipment for chip storage and retrieval, for analysis, for display and its provision for optional use of a computer. RADC is also doing some experimental examination of chip equipments aimed at establishing the file size and activity levels at which it is best to have a manual storage and retrieval system, to go for a mixed manual/mechanized system, or to build a completely automated system. [] gave a presentation on considerations in the mapping, charting and geodetic field bearing on the selection of a standard chip size. He drew a clear distinction between the needs in size, quality and control for the mapping, charting and Geodetic field vs. the needs for intensive exploitation for PI purposes. His talk was transcribed, and copies will be distributed at the next meeting. A parallel presentation for PI exploitation is being planned for the next meeting. The Secretary will report what he has been able to find out about the state of the art and equipments performance in the field of digitalization of images for transmission, storage, retrieval and display. 25X1

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Secretary

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